UL 1686 C1 Pin and Sleeve

100A, 600/250V AC/DC, 4 Pole, 5 Wire

Reversed Service Insulgrip® Receptacle

Features

- Closure cap with neoprene gasket provides a 4X watertight seal while not in use
- All brass sleeve contacts provide reliable electrical contact with mating pins
- O-Rings provide a watertight and dust tight seal around sleeves negating contamination to the wire chamber
- Catalog number and rating are visible while in use, color coded for Style 1 or Style 2

Ordering Information

Description Watertight Insulgrip **UPC** 783585012483

Catalog Number HBL5100RS1WR

Receptacle, Reversed Service

Grounding Style

Style 1



Device Color

Aluminum

UL Standard 1682

CSA Certified to CSA Spec. C22.2 No. 182.1 UL Listed and CSA Certified Type 4X

Specifications

Housing Gaskets & Seals **Epoxy Painted Aluminum**

Neoprene Thermoset Polyester

Contact Carrier

Pin Spring

Beryllium Copper



Electrical

Current Interrupting Certified for current interrupting at full rated current

Withstands 3,000V AC

Dielectric Voltage

600V AC RMS

Max. Working Voltage

Mechanical

Impact Resistance Per CSA C22.2, No. 182.1, UL 1682

Product Identification

Identification and ratings are permanently fastened

to the device housing

Terminal Identification

Terminals identified in accordance with UL 1686(1,

2, 3, Green)

Environmental

Flammability (Enclosure)

UL 94V-0 and CSA C22.2 No. 0.17

Moisture Resistance **Operating Temperatures** Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94 Max. Continuous 75°C; Min. -40°C w/o impact -25°

with impact

Online Resources

Customer Use Drawing eCatalog

Installation Instructions



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